PLUS Search Results for S/N 10/002,696, Searched July 10, 2002 (Top 50)

| 4577215 | 5879992 | 5523980 | 6034892 | 4884239 |
|---------|---------|---------|---------|---------|
| 5266509 | 5978272 | 5598367 | 6125053 | 4903097 |
| 4357685 | 6046086 | 5687115 | 6144581 | 4994403 |
| 5287536 | 6229176 | 5694356 | 6177315 | 5010028 |
| 5414287 | 4442447 | 5751635 | 6212100 | 5182726 |
| 6191444 | 4820941 | 5790460 | 6212100 | 5218569 |
| 4597000 | 4868790 | 5801993 | 6240015 | 5317532 |
| 5187683 | 5265052 | 5859454 | 4513397 | 5384743 |
| 5216269 | 5371031 | 5898613 | 4592130 | 5387534 |
| 5694445 | 5523249 | 5932908 | 4618876 | 5394362 |

Most Frequently Occurring Classifications of Patents Returned From A Search of 10/002,696 on July 10, 2002

Combined Classifications

- 12 365/185.18
- 9 257/315
- 9 365/185.03
- 9 365/185.29
- 8 365/185.22
- 7 365/185.14
- 7 365/185.26
- 6 365/185.2
- 6 365/185 21
- 6 365/185 28
- 5 365/185 01
- 5 365/185.19
- 5 365/185.33
- 4 257/316
- 4 257/321
- 4 257/324
- 4 365/185 23
- 4 365/185 27
- 4 365/218
- 4 438/264
- 4 438/594
- 3 257/314
- 3 365/149
- 3 365/185 06
- 3 365/185 1
- 3 365/185 11
- 3 365/185.16
- 3 365/226
- 3 438/261
- 3 438/263
- 2 257/318
- 2 257/320
- 2 257/322
- 2 365/185.02
- 2 365/185.24
- 2 365/185.25
- 2 365/185.3
- 2 365/185.31
- 2 365/189.09
- 2 365/230.06
- 2 438/266
- 2 438/279

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12 365/185.18 (0 OR, 12 XR)
     Class 365 STATIC INFORMATION STORAGE AND RETRIEVAL
     365/185.01
                    FLOATING GATE
     365/185.18
                    .Particular biasing
9 257/315
             (2 OR, 7 XR)
     Class 257 ACTIVE SOLID-STATE DEVICES
     257/213
                    FIELD EFFECT DEVICE
     257/288
                     .Having insulated electrode (e.g., MOSFET, MOS
               diode)
     257/314
                    ...Variable threshold (e.g., floating gate
              memory device)
                    ...With floating gate electrode
     257/315
9 365/185.03 (6 OR, 3 XR)
     Class 365 STATIC INFORMATION STORAGE AND RETRIEVAL
                    FLOATING GATE
     365/185.01
     365/185.03
                    .Multiple values (e.g., analog)
9 365/185.29 (2 OR, 7 XR)
     Class 365 STATIC INFORMATION STORAGE AND RETRIEVAL
     365/185.01 FLOATING GATE
     365/185 18
                    .Particular biasing
     365/185 29
                    ..Erase
8 365/185.22 (0 OR, 8 XR)
     Class 365 STATIC INFORMATION STORAGE AND RETRIEVAL
     365/185 01
                  FLOATING GATE
     365/185 18 Particular biasing
     365/185 2
                    ...Reference signal (e.g., dummy cell)
                    ...Verify signal
     365/185 22
7 365/185.14 (4 OR, 3 XR)
     Class 365: STATIC INFORMATION STORAGE AND RETRIEVAL
     365/185.01
                    FLOATING GATE
     365/185.05
                    .Particular connection
     365/185.14
                    .. Program gate
7 365/185.26 (0 OR, 7 XR)
     Class 365 STATIC INFORMATION STORAGE AND RETRIEVAL
                    FLOATING GATE
     365/185.01
                    .Particular biasing
     365/185.18
     365/185.26
                    ...Floating electrode (e.g., source, controlgate, drain)
6 365/185.2 (0 OR, 6 XR)
     Class 365 STATIC INFORMATION STORAGE AND RETRIEVAL
     365/185.01
                    FLOATING GATE
     365/185.18
                    .Particular biasing
                    ..Reference signal (e.g., dummy cell)
     365/185.2
6 365/185.21 (2 OR, 4 XR)
     Class 365: STATIC INFORMATION STORAGE AND RETRIEVAL
     365/185.01 FLOATING GATE
     365/185.18 Particular biasing 365/185.2 Reference signal 365/185.21 Sensing circuitry
                    ..Reference signal (e.g., dummy cell)
                    ...Sensing circuitry (e.g., current mirror)
     365/185.21
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6 365/185.28 (1 OR, 5 XR)
    Class 365: STATIC INFORMATION STORAGE AND RETRIEVAL
    365/185 01
                 FLOATING GATE
    365/185 18
                    Particular biasing
    365/185.28
                     Tunnel programming
5 365/185.01 (0 OR, 5 XR)
    Class 365: STATIC INFORMATION STORAGE AND RETRIEVAL
                    FLOATING GATE
    365/185 01
5 365/185.19 (2 OR, 3 XR)
    Class 365: STATIC INFORMATION STORAGE AND RETRIEVAL
    365/185.01
                    FLOATING GATE
    365/185.18
                    Particular biasing
    365/185 19
                     Multiple pulses (e.g., ramp)
5 365/185.33 (0 OR, 5 XR)
    Class 365 STATIC INFORMATION STORAGE AND RETRIEVAL
    365/185 01 FLOATING GATE
    365/185 18
                    Particular biasing
    365/185 29
                     Erase
    365/185 33
                    ..Flash
4 257/316
             (3 OR, 1 XR)
    Class 257 ACTIVE SOLID-STATE DEVICES
    257/213
                    FIELD EFFECT DEVICE
    257/288
                    Having insulated electrode (e.g., MOSFET, MOS
               diode)
    257/314
                     Variable threshold (e.g., floating gate
              memory device)
                     ..With floating gate electrode
    257/315
    257/316
                     .. With additional contacted control electrode
4 257/321
             (1 OR, 3 XR)
    Class 257 ACTIVE SOLID-STATE DEVICES
    257/213
                    FIELD EFFECT DEVICE
    257/288
                    Having insulated electrode (e.g., MOSFET, MOS
               diode)
    257/314
                     Variable threshold (e.g., floating gate
               memory device)
                    ...With floating gate electrode
    257/315
                    ....With additional contacted control electrode
    257/316
                     ...With thin insulator region for charging or
    257/321
             discharging floating electrode by quantum mechanical tunneling
4 257/324
             (0 OR, 4 XR)
    Class 257: ACTIVE SOLID-STATE DEVICES
    257/213
                    FIELD EFFECT DEVICE
    257/288
                    Having insulated electrode (e.g., MOSFET, MOS
              diode)
    257/314
                    . Variable threshold (e.g., floating gate
              memory device)
    257/324
                    ...Multiple insulator layers (e.g., MNOS structure)
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